



Código: GN00000142

Nombre del punto: RIO MATACHEL - R. Matachel - Cruce Ctra. Campillo de Llerena-Azuaga

Cauce: RIO MATACHEL

Código de la masa de agua: 13396

Nombre de la masa de agua: RIO MATACHEL I

Localidad: Azuaga

Provincia: Badajoz

UTM X: 257734

UTM Y: 4256062

Huso: 30

		ENERO 18-01-2016	FEBRERO 15-02-2016	MARZO 08-03-2016	ABRIL 18-04-2016	MAYO 17-05-2016	JUNIO 20-06-2016	JULIO 12-07-2016	AGOSTO 09-08-2016	SEPTIEMBRE 20-09-2016	OCTUBRE 18-10-2016	NOVIEMBRE 08-11-2016	DICIEMBRE 13-12-2016
% Oxígeno (in situ)	% SAT	115,3	92,3	110,7	71,2	84,1	140,1	---	---	---	---	95,6	98,7
Cloro residual total (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Color aparente (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Conductividad a 20 °C (in situ)	µS/cm	1219	1188	1145	1200	1326	1298	---	---	---	---	1414	1429
Nitritos (in situ)	mg/L	---	---	---	---	---	---	---	---	---	---	---	---
Olor (in situ)	----	---	---	---	---	---	---	---	---	---	---	---	---
Oxígeno disuelto (in situ)	mg/L	12,8	10,1	11,9	6,6	7,4	11,5	---	---	---	---	9,9	10,7
pH (in situ)	pH	8,5	8,2	8,2	8	8,1	8,3	---	---	---	---	7,9	7,5
Temperatura del agua "in situ" (in situ)	°C	8,5	9,2	10	16,4	19,1	22,8	---	---	---	---	11,5	10
Aluminio	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Amonio no ionizado	mg/L	0,004	0,002	0,002	0,002	0,045	0,006	---	---	---	---	0,003	0,005
Amonio total	mg/L	< 0,05	< 0,05	< 0,05	< 0,05	1,05	0,09	---	---	---	---	< 0,05	0,07
Arsénico	µg/L	---	---	---	---	4,537	---	---	---	---	---	---	---
Bario	mg/L	0,1984	0,2158	0,1880	---	---	---	---	---	---	---	---	---
Boro	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Cadmio	µg/L	---	---	---	---	< 0,100	---	---	---	---	---	---	---
Cinc	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	< 0,1000	< 0,1000
Cloro residual total	mg/L	< 0,05	0,06	< 0,05	< 0,05	< 0,05	< 0,05	---	---	---	---	< 0,05	< 0,05
Cobalto	mg/L	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---	---	---
Cobre	µg/L	---	1,609	1,254	1,494	1,687	---	---	---	---	---	---	---
Cobre	mg/L	< 0,1000	---	---	---	---	< 0,1000	---	---	---	---	< 0,1000	< 0,1000
Compuestos fenólicos	mg/L	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	< 0,050	---	---	---	---	< 0,050	< 0,050
Conductividad a 20 °C	µS/cm	1169	1188	1155	1182	1301	1291	---	---	---	---	---	1440
Cromo	µg/L	---	---	---	---	< 5,000	---	---	---	---	---	---	---
D.B.O. 5d	mg/L	0,9	0,6	1,0	1,6	1,4	5,7	---	---	---	---	1,8	1,4
Estaño	mg/L	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	---	---	---	---	---
Fósforo total	mg/L	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	< 0,1000	---	---	---	---	0,1320	< 0,1000



Confederación Hidrográfica del Guadiana

Gestión de laboratorios

Informes

Report: R030412

Fecha: 03-01-2017

Resultados de análisis por punto de control

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Hidrocarburos de origen petrolero	-----	No	No	No	No	No	No	---	---	---	---	No	No
Hierro	mg/L	< 0,1000	0,1599	< 0,1000	---	---	---	---	---	---	---	---	---
Manganeso	mg/L	< 0,1000	0,1057	< 0,1000	---	---	---	---	---	---	---	---	---
Níquel	mg/L	< 0,0500	< 0,0500	< 0,0500	---	---	---	---	---	---	---	---	---
Nitritos	mg/L	0,025	0,038	0,033	0,084	1,136	< 0,020	---	---	---	---	0,073	0,076
Oxígeno disuelto	mg/L	10,5	9,3	10,2	6,5	7,6	8,2	---	---	---	---	11,2	11,0
pH	pH	8,3	8,1	8,2	8,0	7,9	8,1	---	---	---	---	8,1	8,1
Plomo	µg/L	---	---	---	---	< 1,000	---	---	---	---	---	---	---
Selenio	µg/L	---	---	---	---	9,822	---	---	---	---	---	---	---
Sílice	mg/L	18,1800	17,0700	9,2320	---	---	---	---	---	---	---	---	---
Sólidos en Suspensión	mg/L	< 10	< 10	< 10	< 10	12	23	---	---	---	---	< 10	< 10